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Scott J. Menghini

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		81669/0703				
First Inventor		MacDougall				
Title	CAPACITOR PULSE FORMING NETWORK WITH MULTIPLE PULSE INDUCTORS					

(Only for new nonprovisional applications under 37 CFR 1.53 (b))

	Expre.	SS Maii Labei No.	EV 410/213/4 U	<u> </u>	∞ =			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent applications.	tion contents. Al	DDRESS TO:	Mail Stop Patent Appl Commissioner For Pate P. O. Box 1450 Alexandria, VA 22313-	ents	t31 U.			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			M or CD-R in duplicate er Program (Appendix)	, large table or	03.1			
2. Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 28]	·]	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)						
- Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the drawings (if filed) - Detailed Description - Claim(s) - Abstract of the disclosure 4. X Drawing(s)(35 U.S.C.113) [Total Sheets	10 _7] 11 _3] 12 13 (3(d)) 14	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
Signed statement attached deleting inventor named in the prior application, see 37 CF 1.63(d)(2) and 1.33(b).	FR 16	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent						
6. X Application Data Sheet. See 37 CFR 1.76	17	Other. Spi	ecification Cover Shee					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application Nos.: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19	o. CORRESPONDE	ENCE ADDRESS						
X Customer Number	22242	OR Correspondence address below						
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Name								
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Country	Telephone		Fax					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No. (Attorney/Agent)

Date

42,880

February 4, 2004

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. der the Paperwork Reduction Act of 1995, no persons are required to respond to a

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision. Express Mail Label No.: EV 410721374 US

Applicant claims small entity status. See 37 CFR **TOTAL AMOUNT OF PAYMENT** (\$) 1,080.00

Complete ii Known						
Application Number	Not Yet Assigned					
Filing Date	February 4, 2004					
First Named Inventor	MacDougall					
Examiner Name	Not Yet Assigned					
Art Unit	Not Yet Assigned					
Attorney Docket No.	81669/0703					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit Card Money Order Other None		DITIO Entity		EES Entity		
X Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
_	1051	130	2051	65	Surcharge - late fling fee or oath	
Deposit Account Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Deposit Account Name Fitch, Even, Tabin & Flannery	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
X Charge fee(s) indicated below X Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
X Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month	1 1
to the above-identified deposit account.	1252	420	2252	210	Extension for reply within second month	
FEE CALCULATION	1253	950	2253	475	Extension for reply within third month	
1. BASIC FILING FEE	1254	1,480	2254	740	Extension for reply within fourth month	
Large Entity Small Entity	1255	2,010	2255	1,005	Extension for reply within fifth month	
Fee Fee Fee Fee Description Code (\$) Code (\$)	1401	330	2401	165	Notice of Appeal	
1001 770 2001 385 Utility filing fee 770.00	1402	330	2402	165	Filing a brief in support of an appeal	
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hearing	
1003 530 2003 265 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 770 2004 385 Reissue filing fee	1452	110	2452	55	Petition to revive - unavoidable	
1005 160 2005 80 Provisional filing fee	1453	1,330	2453	665	Petition to revive - unintentional	
SUBTOTAL (1) (\$) 770.00	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee	
Fee from Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims 35 -20**= 15 X 18.00 = 270.00	1460	130	1460	130	Petitions to the Commissioner	
Independent 3 -3**= 0 X 86.00 = 0.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent =	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity I Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
Fee Fee Fee Fee Code (\$) Code (\$)	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20					For each additional invention to be	\vdash
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 "Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 270.00	Other	fee (spec	ify)			
**or number previously paid, if greater: For Reissues, see above	(3) ^{Redu}	iced by B	asic Filin	g Fee P	Paid SUBTOTAL (\$) 4	0.00

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Scott J. Menghini	1	Registration No. (Attorney/Agent)	42,880	Telephone	858-552-1311
Signature	Seas & My	Date	February 4, 2004			
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WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization of PTO-2038.

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